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Brach JS, VanSwearingen JM. Physical impairment and disability: relationship to performance of activities of daily living in community-dwelling older men. 2002;82:752–761.

Brach JS, VanSwearingen JM, Newman AB, Kriska AM. Identifying early decline of physical function in community-dwelling older women: performance-based and self-report measures. 2002;82:320–328.

Bressel E, McNair PJ. The effect of prolonged static and cyclic stretching on ankle joint stiffness, torque relaxation, and gait in people with stroke. 2002;82:880–887.

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Ciccone CD. Evidence in Practice: Can a comprehensive lymphedema management program decrease limb size and reduce the incidence of infection in a woman with postmastectomy lymphedema? 2002;82:276–282.

Ciccone CD. Evidence in Practice: Does ambulation immediately following an episode of deep vein thrombosis increase the risk of pulmonary embolism? 2002;82:84–88.

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Davidson M, Keating JL. A comparison of five low back disability questionnaires: reliability and responsiveness. 2002;82:8–24.

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Delitto A. Introduction to "Russian electrical stimulation": putting this perspective into perspective. 2002;82: 1017–1018.

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Donachy JE, Christian EL. Physical therapy intervention following surgical treatment of carpal tunnel syndrome in an individual with a history of postmastectomy lymphedema. 2002;82:1009–1016.

Draper DO. Letter to the editor. [RE: A review of therapeutic ultrasound: effectiveness studies.] 2002;82:190.

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Fitzgerald GK, Childs JD, Ridge TM, Irrgang JJ. Agility and perturbation training for a physically active individual with knee osteoarthritis. 2002;82:372–382.

Flegel J, Kolobe THA. Predictive validity of the Test of Infant Motor Performance as measured by the Bruininks-Oseretsky Test of Motor Proficiency at school age. 2002;82:762–771.

Flynn TW, Fritz JM, Wainner RS, Whitman J. Letter to the editor. [RE: Are physical agents the same as rehabilitation?] 2002;82:286–287.

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Fritz JM, Kelly MK. Evidence in Practice: What signs and symptoms can be used to differentiate low back pain of a musculoskeletal origin from a potentially more serious non-musculoskeletal condition in a 12-year-old girl? 2002;82:504–510.

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Hsu AT, Hedman T, Chang JH, et al. Changes in abduction and rotation range of motion in response to simulated dorsal and ventral translational mobilization of the glenohumeral joint. 2002;82:544–556.

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Lopopolo RB. The relationship of role-related variables to job satisfaction and commitment to the organization in a restructured hospital environment. 2002;82:984–999.

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Maher CG, Sherrington C, Herbert RD, Moseley AM. Dialogue on Evidence in Practice. [RE: Can a comprehensive lymphedema management program decrease limb size and reduce the incidence of infection in a woman with postmastectomy lymphedema?] 2002;82:722.

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Martin M, Shinberg M, Kuchibhatla M, et al. Gait initiation in community-dwelling adults with Parkinson disease: comparison with older and younger adults without the disease. 2002;82: 566–577.

Massey BF Jr. 2002 APTA Presidential Address: What's all the fuss about direct access? 2002;82:1120–1123.

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Matheson LN, Isernhagen SJ, Hart DL. Relationships among lifting ability, grip force, and return to work. 2002;82: 249–256.

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Miller PA, Solomon P. The influence of a move to program management on physical therapist practice. 2002;82: 449–458.

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Morrissey MC, Drechsler WI, Morrissey D, et al. Effects of distally fixated versus nondistally fixated leg extensor resistance training on knee pain in the early period after anterior cruciate ligament reconstruction. 2002;82:35–43.

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Mueller MJ, Maluf KS. Tissue adaptation to physical stress: a proposed "physical stress theory" to guide physical therapist practice, education, and research. 2002;82:383–403.

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Page SJ, Levine P, Sisto SA, Johnston MV. Author response to letter to the editor. [RE: Mental practice combined with physical practice for upper-limb motor deficit in subacute stroke.] 2002;82:94.

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Philadelphia Panel. Philadelphia Panel's response to letters to the editor. [RE: Are physical agents the same as rehabilitation?, Is manual physical therapy distinct from physical therapy clinical practice?, and More questions than answers.] 2002;82:291–292.

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Riddle DL, Freburger JK, North American Orthopaedic Rehabilitation Research Network. Evaluation of the presence of sacroiliac joint region dysfunction using a combination of tests: a multicenter intertester reliability study. 2002;82: 772–781.

Riddle DL, Stratford PW. Letter to the editor. [RE: A comparison of five low back disability questionnaires: reliability and responsiveness.] 2002;82:512–515.

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Rothstein JM. Editor's note: "Clinical education" versus clinical education. 2002;82:126–127.

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Rothstein JM. Editor's note: What we don't know can hurt us. 2002;82:958–959.

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Rothstein JM. Editor's reponse to letter to the editor. [RE: Editor's note: Are you financing a sham?] 2002;82:189–190.

Rothstein JM. Editor's response to letter to the editor. [RE: More questions than answers.] 2002;82:289–290.

Rothstein JM. Editor's response to letters to the editor. [RE: Are physical agents the same as rehabilitation? and Is manual physical therapy distinct from physical therapy clinical practice?] 2002;82:288–289.

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Scalzitti DA, Sternisha C. Evidence in Practice: Does exercise during hospitalization after stem cell transplantation decrease reports of fatigue and reduce the duration of the hospital stay? 2002;82:716–721.

Schafer DS. Three perspectives on physical therapist managerial work. 2002;82:228–236.

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Soroko YT, Repking MC, Clemment JA, et al. Treatment of plantar verrucae using 2% sodium salicylate iontophoresis. 2002;82:1184–1191.

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Steffen TM, Hacker TA, Mollinger L. Age- and gender-related test performance in community-dwelling elderly people: Six-Minute Walk Test, Berg Balance Scale, Timed Up & Go Test, and gait speeds. 2002;82:128–137.

Steffen TM, Hacker TA, Mollinger L. Author response to letter to the editor. [RE: Age- and gender-related test performance in community-dwelling elderly people: Six-Minute Walk Test, Berg Balance Scale, Timed Up & Go Test, and gait speeds.] 2002;82: 827–828.

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Steiner WA, Ryser L, Huber E, et al. Use of the ICF model as a clinical problem-solving tool in physical therapy and rehabilitation medicine. 2002;82: 1098–1107.

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Strohschein J, Hagler P, May L. Assessing the need for change in clinical education practices. 2002;82:160–172.

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Suteerawattananon M, MacNeill B, Protas EJ. Supported treadmill training for gait and balance in a patient with progressive supranuclear palsy. 2002;82:485–495.

Swisher LL. A retrospective analysis of ethics knowledge in physical therapy (1970–2000). 2002;82:692–706.

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Tappan RS. Rehabilitation for balance and ambulation in a patient with attention impairment due to intracranial hemorrhage. 2002;82:473–484.

Task Force for the Development of Student Clinical Performance Instruments. The development and testing of APTA Clinical Performance Instruments. 2002;82:329–353.

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Troosters T, Gosselink R, Decramer M. Letter to the editor. [RE: Age- and gender-related test performance in community-dwelling elderly people: Six-Minute Walk Test, Berg Balance Scale, Timed Up & Go Test, and gait speeds.] 2002;82:826–827.

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Vaillant-Newman AM. Dialogue on Evidence in Practice. [RE: Can a comprehensive lymphedema management program decrease limb size and reduce the incidence of infection in a woman with postmastectomy lymphedema?] 2002;82:1133–1134.

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VanSwearingen JM: See Brach JS

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Ward AR, Shkuratova N. Russian electrical stimulation: the early experiments. 2002;82:1019–1030.

Warren VC. Glossopharyngeal and neck accessory muscle breathing in a young adult with C2 complete tetraplegia resulting in ventilator dependency. 2002;82:590–600.

Warring BP: See Artho PA

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Washington K, Deitz JC, White OR, Schwartz IS. The effects of a contoured foam seat on postural alignment and upper-extremity function in infants with neuromotor impairments. 2002;82:1064–1076.

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Williams GN, Higgins MJ, Lewek MD. Aging skeletal muscle: physiologic changes and the effects of training. 2002;82:62–68.

Willis CD: See Artho PA

Willis CD: See Brismée JM

Wills M. Skin cancer screening. 2002;82:1232–1236.

Wing PL. Dialogue on Evidence in Practice. [RE: Can a comprehensive lymphedema management program decrease limb size and reduce the incidence of infection in a woman with postmastectomy lymphedema?] 2002;82:923.

Wolf LM: See Hill CI

Wolf SL. Thirty-Third Mary McMillan Lecture: "Look forward, walk tall": exploring our "what if" questions. 2002;82:1108–1119.

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● Correction. 2002;82:1044.

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Evidence in Practice: Does the presence of ideomotor apraxia affect the prognosis of functional recovery in a woman who has had a stroke? Riolo L. 2002;82:916–922.

[Mental practice combined with physical practice for upper-limb motor deficit in subacute stroke. Page SJ, Levine P, Sisto SA, Johnston MV. 2001;81:1455–1462.]

- Letter to the editor. Panturin E. 2002;82:93–94.
- Author response. 2002;82:94.

Reliability of measurements obtained with the Modified Ashworth Scale in the lower extremities of people with stroke. Blackburn M, van Vliet P, Mockett SP. 2002;82:25–34.

Treatment of visual neglect in elderly patients with stroke: a single-subject series using either a scanning and cueing strategy or a left-limb activation strategy. Bailey MJ, Riddoch MJ, Crome P. 2002;82:782–797.

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Tests and Measurements

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Cerebral Palsy

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Physical therapists' perceptions of factors influencing the acquisition of motor abilities of children with cerebral palsy: implications for clinical reasoning. Bartlett DJ, Palisano RJ. 2002;82:237–248.

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The effects of a contoured foam seat on postural alignment and upper-extremity function in infants with neuromotor impairments. Washington K, Deitz JC, White OR, Schwartz IS. 2002;82:1064–1076.

[Effects of a functional therapy program on motor abilities of children with cerebral palsy. Ketelaar M, Vermeer A, 't Hart H, et al. 2001;81:1535–1545.]

- Letter to the editor. Gorter JW, Rosenbaum PL. 2002;82:828–829.
- Author response. 2002;82:829–830.

Intervention/Treatment

Effect of passive range of motion exercises on lower-extremity goniometric measurements of adults with cerebral palsy: a single-subject design. Cadenhead SL, McEwen IR, Thompson DM. 2002;82:658–669.

Supported treadmill training for gait and balance in a patient with progressive supranuclear palsy. Suteerawattananon M, MacNeill B, Protas EJ. 2002;82:485–495.

Clinical Practice Guidelines

Letter to the editor. [RE: Are physical agents the same as rehabilitation?] Flynn TW, Fritz JM, Wainner RS, Whitman J. 2002;82:286–287.

- Editor's response. 2002;82:288–289.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: Is manual therapy distinct from physical therapy clinical practice?] Deyle GD, Henderson NE, Garber MB, et al. 2002;82:287–288.

- Editor's response. 2002;82:288–289.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: More questions than answers.] Davis CM. 2002;82:289.

- Editor's response. 2002;82:289–290.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

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Letter to the editor. [RE: Are physical agents the same as rehabilitation?] Flynn TW, Fritz JM, Wainner RS, Whitman J. 2002;82:286–287.

- Editor's response. 2002;82:288–289.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: Is manual therapy distinct from physical therapy clinical practice?] Deyle GD, Henderson NE, Garber MB, et al. 2002;82:287–288.

- Editor's response. 2002;82:288–289.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: More questions than answers.] Davis CM. 2002;82:289.

- Editor's response. 2002;82:289–290.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Use of the ICF model as a clinical problem-solving tool in physical therapy and rehabilitation medicine. Steiner WA, Ryser L, Huber E, et al. 2002;82:1098–1107.

E

Editor's Notes

[Editor's note: Are you financing a sham? Rothstein JM. 2001;81:1500–1501.]

- Letter to the editor. Nicholson DE, Deutsch J, Riolo L. 2002;82:188–189.
- Editor's reponse. 2002;82:189–190.

Editor's note: Autonomy and dependency. Rothstein JM. 2002;82:750–751.

- Letter to the editor. Magistro CM. 2002;82:1043–1044.

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Editor's note: What we don't know can hurt us. Rothstein JM. 2002;82:958–959.

Editor's note: Who we are versus what we do. Rothstein JM. 2002;82:646–647.

- Letter to the editor. Gallagher M. 2002;82:1043.
- Letter to the editor. Puskar B. 2002;82:1043.

Education: Physical Therapist

Clinical Education

Assessing the need for change in clinical education practices. Strohschein J, Hagler P, May L. 2002;82:160–172.

The development and testing of APTA Clinical Performance Instruments. Task Force for the Development of Student Clinical Performance Instruments. 2002;82:329–353.

Editor's note: "Clinical education" versus clinical education. Rothstein JM. 2002;82:126–127.

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[Editor's note: Are you financing a sham? Rothstein JM. 2001;81: 1500–1501.]

- Letter to the editor. Nicholson DE, Deutsch J, Riolo L. 2002;82:188–189.
- Editor's reponse. 2002;82:189–190.

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Electrical Stimulation

The effect of transcutaneous electrical stimulation on spinal motor neuron excitability in people without known neuromuscular diseases: the roles of stimulus intensity and location. Hardy SGP, Spalding TB, Liu H, et al. 2002;82:354–363.

- Correction. 2002;82:527.

Improved intralimb coordination in people with incomplete spinal cord injury following training with body weight support and electrical stimulation. Field-Fote EC, Tepavac D. 2002;82:707–715.

Introduction to "Russian electrical stimulation": putting this perspective into perspective. Delitto A. 2002;82:1017–1018.

[Quadriceps femoris muscle torques and fatigue generated by neuromuscular electrical stimulation with three different waveforms. Laufer Y, Ries JD, Leininger PM, Alon G. 2001;81:1307–1316.]

- Letter to the editor. Pua YH. 2002;82:93.

Russian electrical stimulation: the early experiments. Ward AR, Shkuratova N. 2002;82:1019–1030.

Iontophoresis

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- Letter to the editor. Page P. 2002;82:191–192.
- Author response. 2002;82:192–193.

General

A calibration study of therapeutic ultrasound units. Artho PA, Thyne JG, Warring BP, et al. 2002;82:257–263.

- Letter to the editor. Coffey K. 2002;82:616.
- Letter to the editor. Roveti D. 2002;82:616.
- Author response. 2002;82:617–618.
- Letter to the editor. Hussey R. 2002;82:1144–1145.
- Author response. 2002;82:1145–1146.

The effects of a contoured foam seat on postural alignment and upper-extremity function in infants with neuromotor impairments. Washington K, Deitz JC, White OR, Schwartz IS. 2002;82: 1064–1076.

Excessive pressure in multichambered cuffs used for sequential compression therapy. Segers P, Belgrado JP, Leduc A, et al. 2002;82:1000–1008.

Loads on an internal spinal fixation device during physical therapy. Rohlmann A, Graichen F, Bergmann G. 2002;82:44–52.

Ethics

A retrospective analysis of ethics knowledge in physical therapy (1970–2000). Swisher LL. 2002;82:692–706.

Evidence-Based Practice

Evidence in Practice: Can a comprehensive lymphedema management program decrease limb size and reduce the incidence of infection in a woman with postmastectomy lymphedema? Ciccone CD. 2002;82:276–282.

- Dialogue on Evidence in Practice. Maher CG, Sherrington C, Herbert RD, Moseley AM. 2002;82:722.
- Author/Editor's response. 2002;82:722–723.
- Dialogue on Evidence in Practice. Wing PL. 2002;82:923.
- Response. Harris SR. 2002;82:923.
- Author/Editor's response. 2002;82: 924.
- Dialogue on Evidence in Practice. Levinson PD, Beckwith JF, Willey J, et al. 2002;82:1131–1132.
- Response. Harris SR. 2002;82: 1132–1133.
- Dialogue on Evidence in Practice. Vaillant-Newman AM. 2002;82: 1133–1134.
- Author/Editor's response. 2002;82: 1134–1135.

Evidence in Practice: Can exercise reduce the incidence of falls in the elderly, and, if so, what form of exercise is most effective? Powers CM, Farrokhi S, Moreno J. 2002;82:1124–1130.

- Correction. 2002;82:1044.

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Evidence in Practice: What signs and symptoms can be used to differentiate low back pain of a musculoskeletal origin from a potentially more serious non-musculoskeletal condition in a 12-year-old girl? Fritz JM, Kelly MK. 2002;82:504–510.

Letter to the editor. [RE: Are physical agents the same as rehabilitation?] Flynn TW, Fritz JM, Wainner RS, Whitman J. 2002;82:286–287.

- Editor's response. 2002;82:288–289.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: Is manual therapy distinct from physical therapy clinical practice?] Deyle GD, Henderson NE, Garber MB, et al. 2002;82:287–288.

- Editor's response. 2002;82:288–289.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: More questions than answers.] Davis CM. 2002;82:289.

- Editor's response. 2002;82:289–290.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

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Evidence in Practice: Can exercise reduce the incidence of falls in the elderly, and, if so, what form of exercise is most effective? Powers CM, Farrokhi S, Moreno J. 2002;82:1124–1130.

- Correction. 2002;82:1044.

Evidence in Practice: Does exercise during hospitalization after stem cell transplantation decrease reports of fatigue and reduce the duration of the hospital stay? Scalzitti DA, Sternisha C. 2002;82:716–721.

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[Quadriceps femoris muscle torques and fatigue generated by neuromuscular electrical stimulation with three different waveforms. Laufer Y, Ries JD, Leininger PM, Alon G. 2001;81:1307–1316.]

- Letter to the editor. Pua YH. 2002;82:93.

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[Effects of a functional therapy program on motor abilities of children with cerebral palsy. Ketelaar M, Vermeer A, 't Hart H, et al. 2001;81:1535–1545.]

- Letter to the editor. Gorter JW, Rosenbaum PL. 2002;82:828–829.
- Author response. 2002;82:829–830.

Effects of distally fixated versus nondistally fixated leg extensor resistance training on knee pain in the early period after anterior cruciate ligament reconstruction. Morrissey MC, Drechsler WI, Morrissey D, et al. 2002;82:35–43.

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Improved intralimb coordination in people with incomplete spinal cord injury following training with body weight support and electrical stimulation. Field-Fote EC, Tepavac D. 2002;82:707–715.

[Mental practice combined with physical practice for upper-limb motor deficit in subacute stroke. Page SJ, Levine P, Sisto SA, Johnston MV. 2001;81:1455–1462.]

- Letter to the editor. Panturin E. 2002;82:93–94.
- Author response. 2002;82:94.

Physical impairment and disability: relationship to performance of activities of daily living in community-dwelling older men. Brach JS, VanSwearingen JM. 2002;82:752–761.

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- Letter to the editor. Troosters T, Gosselink R, Decramer M. 2002;82:826–827.
- Author response. 2002;82:827–828.

Environmental demands associated with community mobility in older adults with and without mobility disabilities. Shumway-Cook A, Patla AE, Stewart A, et al. 2002;82:670–681.

Evidence in Practice: Can exercise reduce the incidence of falls in the elderly, and, if so, what form of exercise is most effective? Powers CM, Farrokhi S, Moreno J. 2002;82:1124–1130.

- Correction. 2002;82:1044.

Identifying early decline of physical function in community-dwelling older women: performance-based and self-report measures. Brach JS, VanSwearingen JM, Newman AB, Kriska AM. 2002;82:320–328.

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Physical impairment and disability: relationship to performance of activities of daily living in community-dwelling older men. Brach JS, VanSwearingen JM. 2002;82:752–761.

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Letter to the editor. [RE: Craniosacral therapy is not medicine.] Hartman SE, Norton JM. 2002;82:1146–1147.

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Effect of duration of upper- and lower-extremity rehabilitation sessions and walking speed on recovery of interlimb coordination in hemiplegic gait. Kwakkel G, Wagenaar RC. 2002;82:432–448.

Gait initiation in community-dwelling adults with Parkinson disease: comparison with older and younger adults without the disease. Martin M, Shinberg M, Kuchibhatla M, et al. 2002;82:566–577.

- Letter to the editor. Andrew PD. 2002;82:1264.
- Author response. 2002;82:1264–1265.

Is base of support greater in unsteady gait? Krebs DE, Goldvasser D, Lockert JD, et al. 2002;82:138–147.

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Loads on an internal spinal fixation device during physical therapy. Rohlmann A, Graichen F, Bergmann G. 2002;82:44–52.

Relationships among lifting ability, grip force, and return to work. Matheson LN, Isernhagen SJ, Hart DL. 2002;82:249–256.

Tissue adaptation to physical stress: a proposed "physical stress theory" to guide physical therapist practice, education, and research. Mueller MJ, Maluf KS. 2002;82:383–403.

- Letter to the editor. Buchanan C. 2002;82:824–825.
- Author response. 2002;82:825–826.

Lower Extremity

The effect of prolonged static and cyclic stretching on ankle joint stiffness, torque relaxation, and gait in people with stroke. Bressel E, McNair PJ. 2002;82:880–887.

Knee joint movements in subjects without knee pathology and subjects with injured anterior cruciate ligaments. Hollman JH, Deusinger RH, Van Dillen LR, Matava MJ. 2002;82:960–972.

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Pathophysiological tissue changes associated with repetitive movement: a review of the evidence. Barr AE, Barbe MF. 2002;82:173–187.

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Dual task interference during gait in people with Parkinson disease: effects of motor versus cognitive secondary tasks. O'Shea S, Morris ME, Iansek R. 2002;82:888–897.

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The effect of prolonged static and cyclic stretching on ankle joint stiffness, torque relaxation, and gait in people with stroke. Bressel E, McNair PJ. 2002;82:880–887.

Physical therapist management of fluoroquinolone-induced Achilles tendinopathy. Greene BL. 2002;82:1224–1231.

General

Balance confidence among people with lower-limb amputations. Miller WC, Speechley M, Deathe AB. 2002;82:856–865.

Effect of duration of upper- and lower-extremity rehabilitation sessions and walking speed on recovery of interlimb coordination in hemiplegic gait. Kwakkel G, Wagenaar RC. 2002;82:432–448.

Effect of passive range of motion exercises on lower-extremity goniometric measurements of adults with cerebral palsy: a single-subject design. Cadenhead SL, McEwen IR, Thompson DM. 2002;82:658–669.

Reliability of measurements obtained with the Modified Ashworth Scale in the lower extremities of people with stroke. Blackburn M, van Vliet P, Mockett SP. 2002;82:25–34.

Treatment of plantar verrucae using 2% sodium salicylate iontophoresis. Soroko YT, Repking MC, Clemment JA, et al. 2002;82:1184–1191.

Hip

Evaluation of the presence of sacroiliac joint region dysfunction using a combination of tests: a multicenter intertester reliability study. Riddle DL, Freburger JK, North American Orthopaedic Rehabilitation Research Network. 2002;82:772–781.

- Letter to the editor. Olson KA. 2002;82:1265–1266.
- Letter to the editor. Cibulka MT, Koldehoff RM. 2002;82:1266.
- Author response. 2002;82:1267–1268.

Impairment-based examination and disability management of an elderly woman with sacroiliac region pain. Godges JJ, Varnum DR, Sanders KM. 2002;82:812–821.

Knee

Agility and perturbation training for a physically active individual with knee osteoarthritis. Fitzgerald GK, Childs JD, Ridge TM, Irrgang JJ. 2002;82:372–382.

Effects of distally fixated versus nondistally fixated leg extensor resistance training on knee pain in the early period after anterior cruciate ligament reconstruction. Morrissey MC, Drechsler WI, Morrissey D, et al. 2002;82:35–43.

Knee joint movements in subjects without knee pathology and subjects with injured anterior cruciate ligaments. Hollman JH, Deusinger RH, Van Dillen LR, Matava MJ. 2002;82:960–972.

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- Dialogue on Evidence in Practice. Maher CG, Sherrington C, Herbert RD, Moseley AM. 2002;82:722.
- Author/Editor's response. 2002;82:722–723.
- Dialogue on Evidence in Practice. Wing PL. 2002;82:923.
- Response. Harris SR. 2002;82:923.
- Author/Editor's response. 2002;82:924.
- Dialogue on Evidence in Practice. Levinson PD, Beckwith JF, Willey J, et al. 2002;82:1131–1132.
- Response. Harris SR. 2002;82:1132–1133.
- Dialogue on Evidence in Practice. Vaillant-Newman AM. 2002;82:1133–1134.
- Author/Editor's response. 2002;82:1134–1135.

Evidence in Practice: Does ambulation immediately following an episode of deep vein thrombosis increase the risk of pulmonary embolism? Ciccone CD. 2002;82:84–88.

Physical therapy intervention following surgical treatment of carpal tunnel syndrome in an individual with a history of postmastectomy lymphedema. Donachy JE, Christian EL. 2002;82:1009–1016.

Upper-extremity volume measurements in women with lymphedema: a comparison of measurements obtained via water displacement with geometrically determined volume. Sander AP, Hajer NM, Hemenway K, Miller AC. 2002;82:1201–1212.

Meta-analysis

Letter to the editor. [RE: Are physical agents the same as rehabilitation?] Flynn TW, Fritz JM, Wainner RS, Whitman J. 2002;82:286–287.

- Editor's response. 2002;82:288–289.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: Is manual therapy distinct from physical therapy clinical practice?] Deyle GD, Henderson NE, Garber MB, et al. 2002;82:287–288.

- Editor's response. 2002;82:288–289.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: More questions than answers.] Davis CM. 2002;82:289.

- Editor's response. 2002;82:289–290.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Motor Activity

The effect of transcutaneous electrical stimulation on spinal motor neuron excitability in people without known neuromuscular diseases: the roles of stimulus intensity and location. Hardy SGP, Spalding TB, Liu H, et al. 2002;82:354–363.

- Correction. 2002;82:527.

Pathophysiological tissue changes associated with repetitive movement: a review of the evidence. Barr AE, Barbe MF. 2002;82:173–187.

Motor Skills

[Effects of a functional therapy program on motor abilities of children with cerebral palsy. Ketelaar M, Vermeer A, 't Hart H, et al. 2001;81:1535–1545.]

- Letter to the editor. Gorter JW, Rosenbaum PL. 2002;82:828–829.
- Author response. 2002;82:829–830.

Physical therapists' perceptions of factors influencing the acquisition of motor abilities of children with cerebral palsy: implications for clinical reasoning. Bartlett DJ, Palisano RJ. 2002;82:237–248.

Predictive validity of the Test of Infant Motor Performance as measured by the Bruininks-Oseretsky Test of Motor Proficiency at school age. Flegel J, Kolobe THA. 2002;82:762–771.

Virtual reality–augmented rehabilitation for patients following stroke. Merians AS, Jack D, Boian R, et al. 2002;82:898–915.

Voluntary upper-extremity movements in patients with unilateral peripheral vestibular hypofunction. Borello-France DF, Gallagher JD, Furman JM, et al. 2002;82:216–227.

Movement Science

Central pattern generation of locomotion: a review of the evidence. MacKay-Lyons M. 2002;82:69–83.

Determinants of the sit-to-stand movement: a review. Janssen WGM, Bussmann HBJ, Stam HJ. 2002;82:866–879.

Environmental demands associated with community mobility in older adults with and without mobility disabilities. Shumway-Cook A, Patla AE, Stewart A, et al. 2002;82:670–681.

Fear of falling. Legters K. 2002;82:264–272.

Kinematic analysis of kicking movements in preterm infants with very low birth weight and full-term infants. Jeng SF, Chen LC, Yau KIT. 2002;82:148–159.

Rehabilitation for balance and ambulation in a patient with attention impairment due to intracranial hemorrhage. Tappan RS. 2002;82:473–484.

Supported treadmill training for gait and balance in a patient with progressive supranuclear palsy. Suteerawattananon M, MacNeill B, Protas EJ. 2002;82:485–495.

Muscle

Aging skeletal muscle: physiologic changes and the effects of training. Williams GN, Higgins MJ, Lewek MD. 2002;82:62–68.

Muscle Performance

General

[Material properties of Thera-Band Tubing. Patterson RM, Stegink Jansen CW, Hogan HA, Nassif MD. 2001;81:1437–1445.]

- Letter to the editor. Page P. 2002;82:191–192.
- Author response. 2002;82:192–193.

Lower Extremity

Effects of distally fixated versus nondistally fixated leg extensor resistance training on knee pain in the early period after anterior cruciate ligament reconstruction. Morrissey MC, Drechsler WI, Morrissey D, et al. 2002;82:35–43.

[Quadriceps femoris muscle torques and fatigue generated by neuromuscular electrical stimulation with three different waveforms. Laufer Y, Ries JD, Leininger PM, Alon G. 2001;81:1307–1316.]

- Letter to the editor. Pua YH. 2002;82:93.

N

Neck and Trunk

Back

Back Performance Scale for the assessment of mobility-related activities in people with back pain. Strand LI, Moe-Nilssen R, Ljunggren AE. 2002;82:1213–1223.

A comparison of five low back disability questionnaires: reliability and responsiveness. Davidson M, Keating JL. 2002;82:8–24.

- Letter to the editor. Riddle DL, Stratford PW. 2002;82:512–515.
- Author response. 2002;82:515–517.

Evidence in Practice: What signs and symptoms can be used to differentiate low back pain of a musculoskeletal origin from a potentially more serious non-musculoskeletal condition in a 12-year-old girl? Fritz JM, Kelly MK. 2002;82:504–510.

Identifying psychosocial variables in patients with acute work-related low back pain: the importance of fear-avoidance beliefs. Fritz JM, George SZ. 2002;82:973–983.

Impairment-based examination and disability management of an elderly woman with sacroiliac region pain. Godges JJ, Varnum DR, Sanders KM. 2002;82:812–821.

Reliability of safe maximum lifting determinations of a functional capacity evaluation. Gross DP, Battié MC. 2002;82:364–371.

Neuromuscular Disorders

Parkinson Disease

Dual task interference during gait in people with Parkinson disease: effects of motor versus cognitive secondary tasks. O'Shea S, Morris ME, Iansek R. 2002;82:888–897.

Gait initiation in community-dwelling adults with Parkinson disease: comparison with older and younger adults without the disease. Martin M, Shinberg M, Kuchibhatla M, et al. 2002;82:566–577.

- Letter to the editor. Andrew PD. 2002;82:1264.
- Author response. 2002;82:1264–1265.

O

Occupational Therapy

Reliability of safe maximum lifting determinations of a functional capacity evaluation. Gross DP, Battié MC. 2002;82:364–371.

Oncology

Brain tumors. Hill CI, Nixon CS, Ruehmeier JL, Wolf LM. 2002;82:496–502.

Skin cancer screening. Wills M. 2002;82:1232–1236.

Orthoses/Splints/Casts

Lower Extremity

Use of a static adjustable ankle-foot orthosis following tibial nerve block to reduce plantar-flexion contracture in an individual with brain injury. Blanton S, Grissom SP, Riolo L. 2002;82:1087–1097.

P

Pain

Back Performance Scale for the assessment of mobility-related activities in people with back pain. Strand LI, Moe-Nilssen R, Ljunggren AE. 2002;82:1213–1223.

A comparison of five low back disability questionnaires: reliability and responsiveness. Davidson M, Keating JL. 2002;82:8–24.

- Letter to the editor. Riddle DL, Stratford PW. 2002;82:512–515.
- Author response. 2002;82:515–517.

Effects of distally fixated versus nondistally fixated leg extensor resistance training on knee pain in the early period after anterior cruciate ligament reconstruction. Morrissey MC, Drechsler WI, Morrissey D, et al. 2002;82:35–43.

Evidence in Practice: What signs and symptoms can be used to differentiate low back pain of a musculoskeletal origin from a potentially more serious non-musculoskeletal condition in a 12-year-old girl? Fritz JM, Kelly MK. 2002;82:504–510.

Examination of and intervention for a patient with chronic lateral elbow pain with signs of nerve entrapment. Ekstrom RA, Holden K. 2002;82:1077–1086.

Correction. 2002;82:1268.

Identifying psychosocial variables in patients with acute work-related low back pain: the importance of fear-avoidance beliefs. Fritz JM, George SZ. 2002;82:973–983.

Impairment-based examination and disability management of an elderly woman with sacroiliac region pain. Godges JJ, Varnum DR, Sanders KM. 2002;82:812–821.

Reliability of safe maximum lifting determinations of a functional capacity evaluation. Gross DP, Battié MC. 2002;82:364–371.

Pediatrics

Development

Physical therapists' perceptions of factors influencing the acquisition of motor abilities of children with cerebral palsy: implications for clinical reasoning. Bartlett DJ, Palisano RJ. 2002;82:237–248.

Evaluation

Predictive validity of the Test of Infant Motor Performance as measured by the Bruininks-Oseretsky Test of Motor Proficiency at school age. Flegel J, Kolobe THA. 2002;82:762–771.

General

[Effects of a functional therapy program on motor abilities of children with cerebral palsy. Ketelaar M, Vermeer A, 't Hart H, et al. 2001;81:1535–1545.]

- Letter to the editor. Gorter JW, Rosenbaum PL. 2002;82:828–829.
- Author response. 2002;82:829–830.

Kinematic analysis of kicking movements in preterm infants with very low birth weight and full-term infants. Jeng SF, Chen LC, Yau KIT. 2002;82:148–159.

Treatment

The effects of a contoured foam seat on postural alignment and upper-extremity function in infants with neuromotor impairments. Washington K, Deitz JC, White OR, Schwartz IS. 2002;82:1064–1076.

Physical Therapy Profession

General

Three perspectives on physical therapist managerial work. Schafer DS. 2002:82:228–236.

Patient Services

Tissue adaptation to physical stress: a proposed "physical stress theory" to guide physical therapist practice, education, and research. Mueller MJ, Maluf KS. 2002;82:383–403.

- Letter to the editor. Buchanan C. 2002;82:824–825.
- Author response. 2002;82:825–826.

Professional Issues

Editor's note: Autonomy and dependency. Rothstein JM. 2002;82:750–751.

- Magistro CM. Letter to the editor. 2002;82:1043–1044.

The experience of providing physical therapy in a changing health care environment. Blau R, Bolus S, Carolan T, et al. 2002;82:648–657.

The influence of a move to program management on physical therapist practice. Miller PA, Solomon P. 2002;82:449–458.

The relationship of role-related variables to job satisfaction and commitment to the organization in a restructured hospital environment. Lopopolo RB. 2002;82:984–999.

A retrospective analysis of ethics knowledge in physical therapy (1970–2000). Swisher LL. 2002;82:692–706.

Work-related musculoskeletal disorders and the culture of physical therapy. Cromie JE, Robertson VJ, Best MO. 2002;82:459–472.

Posture

General

Balance confidence among people with lower-limb amputations. Miller WC, Speechley M, Deathe AB. 2002;82:856–865.

The effects of a contoured foam seat on postural alignment and upper-extremity function in infants with neuromotor impairments. Washington K, Deitz JC, White OR, Schwartz IS. 2002;82:1064–1076.

Fear of falling. Legters K. 2002;82:264–272.

Short-term effects of workstation exercises on musculoskeletal discomfort and postural changes in seated video display unit workers. Fenety A, Walker JM. 2002;82:578–589.

Supported treadmill training for gait and balance in a patient with progressive supranuclear palsy. Suteerawattananon M, MacNeill B, Protas EJ. 2002;82:485–495.

Programs

Rehabilitation for balance and ambulation in a patient with attention impairment due to intracranial hemorrhage. Tappan RS. 2002;82:473–484.

Professional-Patient Relations

Patient satisfaction with outpatient physical therapy: instrument validation. Beattie PF, Pinto MB, Nelson MK, Nelson R. 2002;82:557–565.

- Correction. 2002;82:827.

Scale to measure patient satisfaction with physical therapy. Monnin D, Perneger TV. 2002;82:682–691.

Psychology

Identifying psychosocial variables in patients with acute work-related low back pain: the importance of fear-avoidance beliefs. Fritz JM, George SZ. 2002;82:973–983.

Pulmonary

Breathing Exercises

Glossopharyngeal and neck accessory muscle breathing in a young adult with C2 complete tetraplegia resulting in ventilator dependency. Warren VC. 2002;82:590–600.

General

Evidence in Practice: Does ambulation immediately following an episode of deep vein thrombosis increase the risk of pulmonary embolism? Ciccone CD. 2002;82:84–88.

R

Rehabilitation

Central pattern generation of locomotion: a review of the evidence. MacKay-Lyons M. 2002;82:69–83.

Effect of duration of upper- and lower-extremity rehabilitation sessions and walking speed on recovery of interlimb coordination in hemiplegic gait. Kwakkel G, Wagenaar RC. 2002;82:432–448.

The effect of prolonged static and cyclic stretching on ankle joint stiffness, torque relaxation, and gait in people with stroke. Bressel E, McNair PJ. 2002;82:880–887.

Letter to the editor. [RE: Are physical agents the same as rehabilitation?] Flynn TW, Fritz J, Wainner RS, Whitman J. 2002;82:286–287.

- Editor's response. 2002;82:288–289.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: Is manual therapy distinct from physical therapy clinical practice?] Deyle GD, Henderson NE, Garber MB, et al. 2002;82:287–288.

- Editor's response. 2002;82:288–289.
- Philadelphia Panel's response. 2002;82:291–292.

Letter to the editor. [RE: More questions than answers.] Davis CM. 2002;82:289.

- Editor's response. 2002;82:289–290.
- Guest editor's response. Delitto A. 2002;82:290–291.
- Philadelphia Panel's response. 2002;82:291–292.

Rehabilitation for balance and ambulation in a patient with attention impairment due to intracranial hemorrhage. Tappan RS. 2002;82:473–484.

Treatment of visual neglect in elderly patients with stroke: a single-subject series using either a scanning and cueing strategy or a left-limb activation strategy. Bailey MJ, Riddoch MJ, Crome P. 2002;82:782–797.

Virtual reality–augmented rehabilitation for patients following stroke. Merians AS, Jack D, Boian R, et al. 2002;82:898–915.

Research

A retrospective analysis of ethics knowledge in physical therapy (1970–2000). Swisher LL. 2002;82:692–706.

S

Skin Conditions

Skin cancer screening. Wills M. 2002;82:1232–1236.

Spinal Cord Injuries

Improved intralimb coordination in people with incomplete spinal cord injury following training with body weight support and electrical stimulation. Field-Fote EC, Tepavac D. 2002;82:707–715.

Neurogenic bladder, neurogenic bowel, and sexual dysfunction in people with spinal cord injury. Benevento BT, Sipski ML. 2002;82:601–612.

T

Tests and Measurements

Functional

Back Performance Scale for the assessment of mobility-related activities in people with back pain. Strand LI, Moe-Nilssen R, Ljunggren AE. 2002;82:1213–1223.

Evaluation of the presence of sacroiliac joint region dysfunction using a combination of tests: a multicenter intertester reliability study. Riddle DL, Freburger JK, North American Orthopaedic Rehabilitation Research Network. 2002;82:772–781.

- Letter to the editor. Olson KA. 2002; 82:1265–1266.
- Letter to the editor. Cibulka MT, Koldehoff RM. 2002;82:1266.
- Author response. 2002;82:1267–1268.

Predictive validity of the Test of Infant Motor Performance as measured by the Bruininks-Oseretsky Test of Motor Proficiency at school age. Flegel J, Kolobe THA. 2002;82:762–771.

Relationships among lifting ability, grip force, and return to work. Matheson LN, Isernhagen SJ, Hart DL. 2002;82: 249–256.

Reliability of measurements obtained with the Modified Ashworth Scale in the lower extremities of people with stroke. Blackburn M, van Vliet P, Mockett SP. 2002;82:25–34.

Scale to measure patient satisfaction with physical therapy. Monnin D, Perneger TV. 2002;82:682–691.

General

Age- and gender-related test performance in community-dwelling elderly people: Six-Minute Walk Test, Berg Balance Scale, Timed Up & Go Test, and gait speeds. Steffen TM, Hacker TA, Mollinger L. 2002;82: 128–137.

- Letter to the editor. Troosters T, Gosselink R, Decramer M. 2002;82:826–827.
- Author response. 2002;82:827–828.

A comparison of five low back disability questionnaires: reliability and responsiveness. Davidson M, Keating JL. 2002;82:8–24.

- Letter to the editor. Riddle DL, Stratford PW. 2002;82:512–515.
- Author response. 2002;82:515–517.

The development and testing of APTA Clinical Performance Instruments. Task Force for the Development of Student Clinical Performance Instruments. 2002;82:329–353.

Identifying early decline of physical function in community-dwelling older women: performance-based and self-report measures. Brach JS, VanSwearingen JM, Newman AB, Kriska AM. 2002;82:320–328.

Patient satisfaction with outpatient physical therapy: instrument validation. Beattie PF, Pinto MB, Nelson MK, Nelson R. 2002;82:557–565.

- Correction. 2002;82:827.

Self-reported measurement of heart rate and blood pressure in patients by physical therapy clinical instructors. Frese EM, Richter RR, Burlis TV. 2002;82:1192–1200.

Range of Motion

Effect of passive range of motion exercises on lower-extremity goniometric measurements of adults with cerebral palsy: a single-subject design. Cadenhead SL, McEwen IR, Thompson DM. 2002;82:658–669.

Volume

Upper-extremity volume measurements in women with lymphedema: a comparison of measurements obtained via water displacement with geometrically determined volume. Sander AP, Hajer NM, Hemenway K, Miller AC. 2002;82:1201–1212.

U

Ultrasound

A calibration study of therapeutic ultrasound units. Artho PA, Thyne JG, Warring BP, et al. 2002;82:257–263.

- Letter to the editor. Coffey K. 2002;82:616.
- Letter to the editor. Roveti D. 2002;82:616.
- Author response. 2002;82:617–618.
- Letter to the editor. Hussey R. 2002;82:1144–1145.
- Author response. 2002;82:1145–1146.

[A review of therapeutic ultrasound: effectiveness studies. Robertson VJ, Baker KG. 2001;81:1339–1350.]

- Letter to the editor. Draper DO. 2002;82:190.
- Author response. 2002;82:190–191.

Upper Extremity

Elbow

Examination of and intervention for a patient with chronic lateral elbow pain with signs of nerve entrapment. Ekstrom RA, Holden K. 2002;82: 1077–1086.

Correction. 2002;82:1268.

General

Effect of duration of upper- and lower-extremity rehabilitation sessions and walking speed on recovery of interlimb coordination in hemiplegic gait. Kwakkel G, Wagenaar RC. 2002; 82:432–448.

The effects of a contoured foam seat on postural alignment and upper-extremity function in infants with neuromotor impairments. Washington K, Deitz JC, White OR, Schwartz IS. 2002;82: 1064–1076.

[Mental practice combined with physical practice for upper-limb motor deficit in subacute stroke. Page SJ, Levine P, Sisto SA, Johnston MV. 2001;81:1455–1462.]

- Letter to the editor. Panturin E. 2002;82:93–94.
- Author response. 2002;82:94.

Upper-extremity volume measurements in women with lymphedema: a comparison of measurements obtained via water displacement with geometrically determined volume. Sander AP, Hajer NM, Hemenway K, Miller AC. 2002;82:1201–1212.

Voluntary upper-extremity movements in patients with unilateral peripheral vestibular hypofunction. Borello-France DF, Gallagher JD, Furman JM, et al. 2002;82:216–227.

Hand and Wrist

Physical therapy intervention following surgical treatment of carpal tunnel syndrome in an individual with a history of postmastectomy lymphedema. Donachy JE, Christian EL. 2002;82: 1009–1016.

Shoulder

Changes in abduction and rotation range of motion in response to simulated dorsal and ventral translational mobilization of the glenohumeral joint. Hsu AT, Hedman T, Chang JH, et al. 2002;82:544–556.

V

Vestibular System

Is base of support greater in unsteady gait? Krebs DE, Goldvasser D, Lockert JD, et al. 2002;82:138–147.

Voluntary upper-extremity movements in patients with unilateral peripheral vestibular hypofunction. Borello-France DF, Gallagher JD, Furman JM, et al. 2002;82:216–227.

Vocational Rehabilitation

Relationships among lifting ability, grip force, and return to work. Matheson LN, Isernhagen SJ, Hart DL. 2002;82: 249–256.